# NSN 5306-00-616-2443

Shoulder Bolt - Page 1 of 1



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.531 inches

## Fastener Length:

2.766 inches

## Head Style:

Hexagon

Head Height:

0.375 inches

#### Width Between Flats:

0.875 inches

#### Shoulder Diameter:

0.496 inches first shoulder and 0.499 inches first shoulder

## Shoulder Length:

1.885 inches first shoulder and 1.890 inches first shoulder

#### Thread Diameter:

0.375 inches

# Thready Qty Per Inch (tpi):

16

## Shoulder Shape:

Round first shoulder

## Material:

Steel comp 416

## Surface Treatment:

Passivate

## **Thread Series Designator:**

Unc

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A003b0